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# FAX COVER SHEET

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Attention: MAIL STOP Amendment

Fax: (571) 273-8300

Examiner: Nghi H. Ly

Group Art Unit: 2617

Supervisory Examiner: Marsha Banks-Harold

UNITED STATES PATENT AND TRADEMARK OFFICE

Phone: (571) 272-7911

SPE: (571) 272-7905

Pages: Cover + 2 + 11 = 14

Date: June 15, 2006

From: Georgann S. Grunebach, Reg. No. 33,179

Fax: (310) 964-0941

Phone: (310) 964-4615

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**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to (571) 273-8300 (Centralized Facsimile Number), addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 15, 2006.

Date: June 15, 2006

  
Georgann S. Grunebach, Reg. No. 33,179

Attention: Mail Stop Amendment

Attorney Docket No. PD-200108

Please find attached Re: 09/661,967

Filing Date: September 14, 2000

➤ Amendment Response to PTO Action of May 5, 2006

**PLEASE CONFIRM RECEIPT OF THIS FACSIMILE**

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

The DIRECTV Group, Inc. - RE / R11 / A109, P.O. Box 956 - 2250 E. Imperial Highway, El Segundo, CA 90245-0956

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JUN 15 2006

PATENT  
Docket No. PD-200108  
CUSTOMER NO.: 020991

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Ying Fera, et al. : Date: June 15, 2006  
Serial No.: 09/661,967 : Group Art Unit: 2617  
Filed: September 14, 2000 : Examiner: Nghi H. Ly  
For: STRATOSPHERIC-BASED COMMUNICATION SYSTEM :  
HAVING INTERFERENCE CANCELLATION

TRANSMITTAL LETTER FOR AMENDMENT UNDER 37 CFR § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: Transmitted herewith is an amendment in the above-identified application.

\_\_\_\_ Applicant petitions for an extension of time for ( ) months(s) to respond to the Office Action dated \_\_\_\_\_. If an additional extension of time is required, please consider this a petition therefor.

\_\_\_\_ An extension for \_\_\_\_\_ months(s) has already been secured; the fee paid therefor of \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested. \_\_\_\_\_  
Extension fee due with this request \$ \_\_\_\_\_

X Applicant believes that no extension of time is required to respond to the Office Action dated May 5, 2006. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

X Additional fee for claims is required.

X The claims have been calculated as shown below:

CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		ADDITIONAL FEE
TOTAL CLAIMS	26	minus	24*	=	2	x \$ 50.00	\$ 100.00
INDEPENDENT CLAIMS	6	minus	4**	=	2	x \$ 200.00	\$ 400.00
MULTIPLE DEPENDENT CLAIMS						+ \$ 360.00	\$ -0-
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:							\$ 500.00

Charge \$500.00 to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formerly Hughes Electronics Corporation), El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

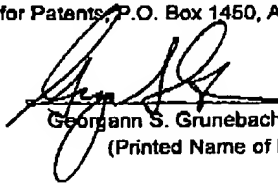
Respectfully submitted,

  
Georgann S. Grunebach, Reg. No.: 33,179  
Attorney for Applicants

## CERTIFICATION UNDER 37 CFR 1.8

hereby certify that the correspondence identified above is being facsimile transmitted to (571) 273-8300 on June 15, 2006, and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE DIRECTV GROUP, INC.  
Patent Docket Administration  
3140 R08, M/S A109  
P.O. Box 956  
El Segundo, CA 90245-0956  
Telephone: (310) 964-4615  
Date: June 15, 2006

  
Georgann S. Grunebach, Reg. No. 33,179  
(Printed Name of Depositor)

June 15, 2006  
(Date of Signature)

\* If less than 3, insert 3  
- If less than 20, insert 20

JUN 15 2006

## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to (571)-273-8300 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 15, 2006 (date of facsimile transmission) by Georgann S. Grunebach (Name of Registered Representative)

  
Georgann S. Grunebach, Reg. No. 33,179

(Signature)

June 15, 2006  
(Date of Signature)

Customer Number 020991

PATENT  
Docket No. PD-200108

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ying Feria, et al.

Serial No. 09/661,967

Group Art Unit: 2617

Filed: 09/14/2000

Examiner: Ly, Nghi H.

For: STRATOSPHERIC-BASED COMMUNICATION SYSTEM HAVING  
INTERFERENCE CANCELLATIONMail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT UNDER 37 CFR § 1.111

Dear Sir:

In response to the Office Action dated May 5, 2006, please enter the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

06/16/2006 CNGUYEN2 00000047 500383 09661967

01 FC:1201 400.00 DA  
02 FC:1202 100.00 DA